Patent 262/280



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARKS IN THE UNITED STATES PATEN	I AND TRADEMARK OFFICE
In re the Application of:	) Group Art Unit: 3763
William N. Aldrich, et al.	) Examiner: Not yet assigned
Serial No.: 10/081,723	) )
Filed: February 21, 2002	) ) )
For: Apparatus and Methods for Delivering a Closure Device	RECEIVED AUG -5 2002 3700 MAIL ROOM OSURE STATEMENT
INFORMATION DISCL	OSURE STATEMENT
Box Non-Fee Commissioner for Patents Washington, D.C. 20231	)
Sir:	,
Statement ("IDS") are brought to the attention of the OPTO-1449 and copies are enclosed for the convenient.  The items identified in this IDS may or may not submission thereof by Applicant is not to be constructed or other information referred to therein is material or even qualifies as "prior art" under 35 USC § 102 with designated by Applicant as such.	ot be "material" pursuant to 37 CFR § 1.56. The d as an admission that any such patent, publication considered to be material (37 CFR § 1.97(h)), or respect to this invention unless specifically
Information Disclosure St.	ATEMENT FILING PROVISION:
This IDS is believed to be timely in that it is be within three months of the filing date of the application filed under § 1.53(d); or (2) within three months of en	
CERTIFICATE (37 C.F.R	
I hereby certify that this paper (along with any referred to as being attached of date shown below with sufficient postage as First Class Mail in an envelope a	r enclosed) is being deposited with the United States Postal Service on the addressed to the Commissioner for Patents, Washington, D.C. 20231.    Sally Hartwell   Name of Person Mailing Paper   1
July 25, 2002	Sala Soortiul
Date of Deposit	Signature of Person Malling Paper0

•		efore the mailing of a first Office action on the merits; or (4) before the mailing of a first fter filing a request for continued examination under § 1.114. Thus, no fee is required.
	$\boxtimes$	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
on the : § 1.311	merits, l	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office action out before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR
3		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
-	or a No	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A or 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
		STATEMENT UNDER 37 CFR § 1.97(e):
	Each it	em contained in this IDS was first cited in any communication from a foreign patent office
in a co	unterpar	t foreign application not more than three months prior to the filing of this IDS.
	No iter	n contained in this IDS was cited in a communication from a foreign patent office in a
counter	rpart for	eign application, and, to the knowledge of the person signing this statement after making
reasona	able inq	uiry, no item of information contained in this IDS was known to any individual designated
in 37 (	CFR 8 1.	56(c) more than three months prior to the filing of this IDS.

PAYMENT AND/OR A	UTHORIZATION	то (	CHARGE I	FEES:
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	A check in the amount of is enclosed for the above fee(s).
	Please charge to Deposit Account No. 12-2475 for the above fee(s).
The Co	ommissioner is authorized to charge any fees required by the filing of these papers, and to credit
any ov	erpayment to Lyon & Lyon's Deposit Account No. 12-2475.
Dated:	By:  Respectfully submitted, LYON & LYON LLP  William A. English Reg. No. 42,515



LYON & LYON LLP 633 W. Fifth Street, Suite 4700 Los Angeles, CA 90071

# FORM PTO-1449

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
OF PENFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET.	
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**SERIAL NO.** 10/081,723

APPLICANT:

W. Martin Belef, et al.

FILING DATE: February 21, 2002 **GROUP:** 3763

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	Fice		U.S. PA	TENT DOCUMENTS			
EXAMINEMA INITIAL	N. J.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	1.	3,586,002	1/22/1977	Wood			
	2.	3,604,425	9/14/1971	LeRoy			
	3.	3,677,243	7/18/1972	Nerz	,		
	4.	3,757,629	9/11/1973	Schneider			
	5.	3,805,337	4/23/1974	Branstetter			
	6.	4,192,315	3/11/1980	Hilzinger, et al.			
	7.	4,217,902	8/19/1980	March			
	8.	4,345,606	8/24/1982	Littleford			
	9.	4,396,139	8/2/1983	Hall, et al.			
	10.	4,411,654	10/25/1983	Boarini, et al.			
	11.	4,412,832	11/1/1983	Kling,et al.			
	12.	4,485,816	12/4/1984	Krumme			
	13.	4,505,274	3/19/1985	Speelman			
	14.	RE 31,855	3/26/1985	Osborn			

		FOREIGN P	ATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	LATION NO

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
15.	PCT Publication No. WO 00/07640, "Vascular Suction Cannula, Dialator and Surgical Stapler", 2/17/00.
 16.	PCT Publication No. WO 00/56227, entitled "Advanced Closure Device", 9/28/2000.
 17.	PCT Publication No. WO 00/56223 entitled "Vascular Closure Device", 9/28/2000.
18.	PCT Publication No. WO 99/62408 entitled "Vascular Port Device", 12/9/1999.

EXAMI	NER:
Not yet	assigned

DATE CONSIDERED:

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

# LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) U.S. PATENT DOCUMENTS ATTY. DOCKET 262/280 10/081,723 APPLICANT: W. Martin Belef, et al. FILING DATE: February 21, 2002 3763

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EXAMINER INITIANDEMAR	W.Q.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
1	9.	4,586,503	5/6/1986	Kirsch, et al.			
2	0.	4,687,469	8/18/1987	Osypka			-
2	1.	4,772,266	9/20/1988	Groshong			
2	2.	4,777,950	10/18/1988	Kees, Jr.			
2	3.	4,860,746	8/29/1989	Yoon			
2	4.	4,865,026	9/12/1989	Barrett			
2	5.	4,917,087	4/17/1990	Walsh, et al.			
2	6.	4,950,258	8/21/1990	Kawai, et al.			
2	.7.	5,007,921	4/16/1991	Brown			
2	8	5,026,390	6/25/1991	Brown			
2	9.	5,053,008	10/1/1991	Bajaj			
3	0.	5,108,420	4/28/1992	Marks			
3	1.	5,156,609	10/20/1992	Nakao, et al.			
3	2.	5,167,643	12/1/1992	Corrigan, Jr., et al.			
3	33.	5,176,648	1/5/1993	Holmes, et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLA YES	TION NO

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
34.	PCT Publication No. WO 98/24374, "Vascular Wound Closure System", Yong Zhu, et al., 6/11/98.
35.	PCT Publication No. WO 97/20505, "Vascular Wound Closure Device", Yong Zhu, et al., 6/12/97.
	U.S. PATENT DOCUMENTS

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Not yet assigned	

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FORM PTO-1449  LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT INFORMATION DISCLOSURE STATEMENT					ATTY. DOCKET 262/280  NT'S  APPLICANT: W. Martin Belef, et al.		SERIAL NO. 10/081,723		
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	36.	5,192,302	3/9/1993	Kensey, et al	•				
	37.	5,222,974	6/29/1993	Kensey, et al					
	38.	5,275,616	1/4/1994	Fowler					
	39.	5,304,184	4/19/1994	Hathaway, et	t al.				
	40.	5,318,542	6/7/1994	Hirsch, et al.	·				
	41.	5,334,217	8/2/1994	Das					
	42.	5,366,458	11/22/1994	Korthoff, et a	off, et al.				
	43.	5,478,354	12/26/1995	Tovey, et al.					
	44.	5,527,322	6/18/1996	Klein, et al.		·   ·			
	45.	5,674,231	10/7/1997	Green, et al.					
			FOREIGN	PATENT DO	 CUMENTS				
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		igh citation if not in o to applicant	conformanc	e and not co	onsidered. Incl	ude a cop	oy of this fo	rm with next	
Information	n Discl	losure Statement – So	ection 9 PTC	0-1449			-	Page 3 of 5	

## ATTY. DOCKET SERIAL NO. **FORM PTO-1449** 262/280 10/081,723 LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S APPLICANT: INFORMATION DISCLOSURE STATEMENT \ P W. Martin Belef, et al. **FILING DATE: GROUP:** 3763 (Use several sheets if necessary February 21, 2002 AUG 0 2 2002 US PATENT DOCUMENTS SUB **FILING EXAMINER CLASS CLASS** DATE DOCUMENT NUMBER DATE NAME INITIAL 11/4/1997 Yacoubian, et al. 46. 5,683,405 5,695,505 12/9/1997 Yoon 47. Yoon, et al. 48. 5,782,844 7/21/1998 7/21/1998 Epstein, et al. 49. 5,782,860 50. 5,782,861 7/21/1998 Cragg, et al. 51. 5,810,846 9/22/1998 Virnich, et al. 52. 5,810,851 9/22/1998 Yoon Gifford 53. 5,817,113 10/1998 10/1998 **Nobles** 54. 5,820,631 55. 5,830,125 11/3/1998 Scribner, et al. Shaw, et al. 56. 5,879,366 3/9/1999 57. 5,910,155 6/8/1999 Ratcliff, et al. FOREIGN PATENT DOCUMENTS TRANSLATION SUB **EXAMINER** YES NO **CLASS CLASS** DOCUMENT NUMBER DATE **COUNTRY** INITIAL OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) U.S. PATENT DOCUMENTS SUB **FILING EXAMINER**

**EXAMINER:**Not yet assigned

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**DATE CONSIDERED:** 

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**DOCUMENT NUMBER** 

DATE

### ATTY. DOCKET **SERIAL NO. FORM PTO-1449** 262/280 10/081,723 LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S APPLICANT: W. Martin Belef, et al. INFORMATION DISCLOSURE STATEMENT GROUP: FILING DATE: AUG 0 2 2002 & (Use several sheets if necessary) February 21, 2002 3763 ALEMAN, et al. 7/13/1999 58. 5,922,009 59. 5,951,518 9/14/1999 Licata, et al. 9/14/1999 Epstein, et al. 60. 5,951,589 10/1999 LaFontaine, et al. 61. 5,964,782 Ashby, et al. 62. 5,984,934 11/16/1999 63. 6,007,563 12/28/1999 Nash, et al. 3/14/2000 Abrams, et al. 64. 6,036,720 4/4/2000 Epstein, et al. 65. 6,045,570 5/2/2000 Epstein, et al. 66. 6,056,770 5/2/2000 Epstein, et al. 67. 6,056,769 68. 6,063,085 5/16/2000 Tay, et al. 69. 6/20/2000 Das 6,077,281 6/20/2000 Das 70. 6,077,291 Shaw 6,080,182 6/27/2000 71. 6/27/2000 Tsugita, et al. 72. 6,080,183 9/2000 Taheri 73. 6,120,524 FOREIGN PATENT DOCUMENTS TRANSLATION SUB **EXAMINER** YES **CLASS CLASS** DATE COUNTRY DOCUMENT NUMBER INITIAL

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